Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26312	"713"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:50
L2	48	l1 and (((power or energy) near4 (consum$5 or conserv$5 or sav$4 or optimiz$5 or reduc$4))same ((rate or speed or chang$4)with ((instruction$1 or command$1 or operation$1)near3 number)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:04
L3	5137	l1 and (((power or energy) near4 (consum$5 or conserv$5 or sav$4 or optimiz$5 or reduc$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:25
L4	77	l3 and((rate or speed)with ((instruction$1 or command$1 or operation$1)near3 number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:27
L5	77	l3 and ((rate or speed)with ((instruction$1 or command$1 or operation$1)near3 number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:27
L6	69	l3 and ((rate or speed)with (number adj3(instruction$1 or command$1 or operation$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:28
L7	31	l3 and ((rate or speed)adj6 (number adj3(instruction$1 or command$1 or operation$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:47
L8	33	l3 and ((operati$4 near3 characteristic$1)same (system near2 characteristic$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:48

L9	1	I3 and (((operati$4 near3 characteristic$1)with (buffer or register))same (system near2 characteristic$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:37
L10	2	((((operati$4 near3 characteristic$1)with (buffer or register))same (system near2 characteristic$1)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:49
L11	11911	"712"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:50
L12	3	I11 and (((operati$4 near3 characteristic$1)with (buffer or register))same (system near2 characteristic$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:52
L13	0	I11 and (((adjust$4 or control$4 or chang$4)near3(system near2 characteristic$1))with((operati$4 near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:54
L14	0	I3 and (((adjust$4 or control$4 or chang$4)near3(system near2 characteristic$1))with((operati$4 near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:54
L15	0	I3 and (((adjust$4 or control$4 or chang$4)near3(system adj6 (speed or frequenc$3 or characteristic$1)))with((operati$4 near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:56
L16	0	I3 and (((adjust$4 or control$4 or chang$4)near3((system or clock)near3 (speed or frequenc$3 or characteristic$1)))with((operati$4 near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:57

L17	0	I3 and (((adjust$4 or control$4 or chang$4)near3((system or clock)near3 (speed or frequenc$3 or characteristic$1)))with(((function$4 or operati$4) near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:57
L18	0	I11 and (((adjust$4 or control$4 or chang$4)near3((system or clock)near3 (speed or frequenc$3 or characteristic$1)))with(((function$4 or operati$4) near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:58
L19	1	I11 and (((adjust$4 or control$4 or chang$4)with((system or clock)near3 (speed or frequenc$3 or characteristic$1)))with(((function$4 or operati$4) near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:00
L20	0	I11 and (((adjust$4 or control$4 or chang$4)adj3((system or clock)near3 (speed or frequenc$3 or characteristic$1)))with(((function$4 or operati$4) near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:59
L21	0	I3 and (((adjust$4 or control$4 or chang$4)adj3((system or clock)near3 (speed or frequenc$3 or characteristic$1)))with(((function$4 or operati$4) near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 08:59
L22	1	I11 and (((adjust$4 or control$4 or chang$4)with((system or clock)near3 (speed or frequenc$3 or characteristic$1)))same(((function$4 or operati$4) near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:02

L23	1	I3 and (((adjust$4 or control$4 or chang$4)with((system or clock)near3 (speed or frequenc$3 or characteristic$1)))same(((function$4 or operati$4) near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:01
L24	42	(((adjust$4 or control$4 or chang$4)with((system or clock)near3 (speed or frequenc$3 or characteristic$1)))same(((function$4 or operati$4) near3 characteristic$1)with (buffer or register)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:59
L25	6	(((adjust$4 or control$4 or chang$4)with((system or clock)near3 (speed or frequenc$3 or characteristic$1)))same(((function$4 or operati$4) near3 characteristic$1)with (buffer or register))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:03
L26	12	I24 and (((power or energy) near4 (consum$5 or conserv$5 or sav$4 or optimiz$5 or reduc$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:44
L27	1	"6715089".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:33
L28	4	"6513124".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:37
L29	13	(rate near2 (chang$4 or alter$4 or increas$4 or decreas$4))with ((pending or queu$3 or wait$4)near2 (instruction$1 or command$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:01

L30	1	(identif$4 or determin$4 or detect$4 or measur$5)near3 ((rate near2 (chang$4 or alter$4 or increas$4 or decreas$4))with ((pending or queu$3 or wait$4)near2 (instruction$1 or command$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:42
L31	4	l29 and (((power or energy) near4 (consum$5 or conserv$5 or sav$4 or optimiz$5 or reduc$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:58
L32	5	(rate near2 (chang$4 or alter$4 or increas$4 or decreas$4))with (number adj3((pending or queu$3 or wait$4)near2 (instruction$1 or command$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 09:50
L35	2	"6490688".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:03
L36	0	"6490688".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:02
L37	2	"6243820".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:04
L38	4	"6243820".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:08
L39	5	"6049882".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:08

L40	17	I4 and ((instruction or command)near2 (register or buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:50
L41	83	"4758945".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 13:23
L42	209	(buffer near2 fullness).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:50
L43	8	I42 and ((instruction or command)near2 (register or buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:51
L44	14	I42 and (((power or energy) near4 (consum$5 or conserv$5 or sav$4 or optimiz$5 or reduc$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 10:59
L45	1	I42 and (((((adjust$4 or control$4 or chang$4)with((system or clock)near3 (speed or frequenc$3 or characteristic$1)))same(((function$4 or operati$4) near3 characteristic$1)with (buffer or register))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 11:01
L49	2	"6519706".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 13:24
L50	4	"6519706".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 13:26

L51	1	"6715089".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 13:36
L52	4	(((rate or number$1)near3 (pending near2 instruction$1))with (chang$4 or alter$4 or increas$4 or decreas$4))same (speed or clock or frequenc$3 or charactristic$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 13:34
L53	21	"5592679".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 13:36

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21 Teaching networking and operating systems to information systems majors   ⬓

D. Robert Adams, Carl Erickson

February 2001 **ACM SIGCSE Bulletin , Proceedings of the thirty-second SIGCSE technical symposium on Computer Science Education**, Volume 33 Issue 1

Full text available: 📄 pdf(428.41 KB)   Additional Information: full citation, abstract, references, citings, index terms

Teaching networking and operating systems to information systems majors presents many challenges. Operating systems and networking tend to be taught in one of two ways. Either the material is non-technical, directed more toward the *business* information systems major, or the material is overly technical, equivalent of teaching a traditional computer science course. We have developed a model for teaching networking and operating systems to information systems majors that bridges that gap. T ...

22 Formal verification of standards for distance vector routing protocols   ⬓

Karthikeyan Bhargavan, Davor Obradovic, Carl A. Gunter

July 2002 **Journal of the ACM (JACM)**, Volume 49 Issue 4

Full text available: 📄 pdf(350.56 KB)   Additional Information: full citation, abstract, references, citings, index terms

We show how to use an interactive theorem prover, HOL, together with a model checker, SPIN, to prove key properties of distance vector routing protocols. We do three case studies: correctness of the RIP standard, a sharp real-time bound on RIP stability, and preservation of loop-freedom in AODV, a distance vector protocol for wireless networks. We develop verification techniques suited to routing protocols generally. These case studies show significant benefits from automated support in reduced ...

Keywords: AODV, Formal verification, HOL, RIP, SPIN, distance vector routing, interactive theorem proving, model checking, network standards, routing protocols

23 Actor semantics of PLANNER-73   ⬓

Irene Greif, Carl Hewitt

January 1975 **Proceedings of the 2nd ACM SIGACT-SIGPLAN symposium on Principles of programming languages**

Full text available: 📄 pdf(941.92 KB)   Additional Information: full citation, abstract, references, citings

Work on PLANNER-73 and actors has led to the development of a basis for semantics of programming languages. Its value in describing programs with side-effects, parallelism, and synchronization is discussed. Formal definitions are written and explained for sequences, cells, and a simple synchronization primitive. In addition there is discussion of the implications of actor semantics for the controversy over elimination of side-effects.

24 The EOS laboratory environment for a course in operating systems

Carl Erickson

March 1996 **ACM SIGCSE Bulletin , Proceedings of the twenty-seventh SIGCSE technical symposium on Computer science education**, Volume 28 Issue 1

Full text available: pdf(776.84 KB)   Additional Information: full citation, abstract, references, citings, index terms

This paper describes a laboratory environment for teaching operating systems. The EOS (Exploratory Operating Systems) lab was developed with a National Science Foundation ILI grant to be used in conjunction with a traditional operating systems (OS) course. The main goal of the EOS project was to improve the teaching of operating system principles without the necessity of a special purpose laboratory and the addition to the curriculum of a second course in OS. The EOS labs are summarized and a CP ...

25 Assistive technology computers and persons with disabilities

Carl Brown

May 1992 **Communications of the ACM**, Volume 35 Issue 5

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